17 MAR 2006

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 127244

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

		ESIGNATED/ELECTED OF DNCERNING A FILING UN	New U.S. National Stage of PCT/CH2004/000582							
INTERNATIONAL APPLICATION NO. PCT/CH2004/000582			INTERNATIONAL FILING DATE September 15, 2004	PRIORITY DATE CLAIMED September 17, 2003						
		NVENTION RAFT PROVIDED WITH TWO FL	OATING BODIES STACKED ON	TOP OF EACH OTHER						
		T FOR DO/EO/US //UELLER								
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:						
1. 5	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3. ,	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))							
		a.  is attached hereto (required	only if not communicated by the In	ternational Bureau).						
		b. 🛮 has been communicated by	the International Bureau.							
		c.  is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).						
6.	$\boxtimes$	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.								
		b.  has been previously submitt	ted under 35 U.S.C. 154(d)(4).							
		c.  The International Application	n was filed in English.							
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))						
	•	a.   are attached hereto (require	ed only if not communicated by the	International Bureau).						
		b.  have been communicated b	y the International Bureau.							
•	,	c.  have not been made; however	ver, the time limit for making such a	mendments has NOT expired.						
		d.  have not been made and wi	Il not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	s 11 t	o 20 below concern document(s)	or information included:							
11,		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 3	7 CFR 1.76.							
15.	$\boxtimes$	A substitute specification. (Clean a	nd Marked-up versions)							
16.		A power of attorney and/or change	of address letter.							
17.		A computer-readable form of the se	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published into	ernational application under 35 U.S	.C. 154(d)(4).						
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).						
20.	⊠	Other items or information: a copy Inventorship.	of the International Search Report	is attached hereto. The Declaration is a Declaration of						

U.S. APPLICATION NO. (If known, New U.S. (National) Stage of PCT/CF2004/000582	S. APRILOATION NO. (if known; see 37 C.F.R. 1.5)  EW U.S. (National) Stage of 1. U. PCT/CH2004/000582  CT/CH2004/000582				ATTORNEY'S DOCKET NUMBER 127244					
21.  The following fees			CALCULATIONS	PTO USE ONLY						
Z1. Z3 THE following local	aro odbriiktod.									
BASIC NATIONAL FEE (3)	7 CFR 1.492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4			-	\$400.00						
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented ir									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA										
International search report provided to USPTO no later than the time at which the search fee is paid										
All situations not provided f	or above		\$ 500.00							
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00						
International preliminary ex the USPTO as IPEA or ISA	amination report or v	written opinion prepared	d by							
industrial applicability for al	l claims presented ir	the application enterin	ng the							
national stage			\$ 0.00							
			£ 000 00							
All situations not provided f Surcharge of \$130.00 for fu				\$						
declaration after the date of	f commencement of	the national stage (37	CFR 1.492(h)).	•						
TOTAL PAGES OF APPLICATION OVER 100 (20 - 100)	0 ÷ 50	= †0	x 250 =	\$						
tround up to next intege	Γ	· <del>L</del> · · · · · ·								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	9 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT O	\$									
		TOTAL OF ABOVE (		\$900.00						
Applicant claims small reduced by ½.	entity status. See 3	7 CFR 1.27. The fees	substotal =	\$450.00 \$450.00						
Processing fee of \$130.00	for furnishing the En	alish translation later th		\$						
the earliest claimed priority	date (37 CFR 1.492	?(i)).	NATIONAL FEE =	\$450.00						
Fee for recording the enclo	sed assignment (37			\$						
accompanied by an approp	riate cover sheet (37	7 CFR 3.28, 3.31). <b>\$40</b>	.00 per property +							
		TOTAL FE	ES ENCLOSED =	\$450.00						
				Amount to be						
				refunded:	\$					
	240:	C450 00 4	h	charged:	\$					
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro	priate time limit un	der 37 CFR 1.495 has	not been met a neti	tion to revive (37 CF	R 1.437(a) or (b))					
must be filed an	d granted to restor	e the application to p	ending status.	1/						
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAMÉ: James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>March 17, 2006</u>		M. Schulte DN NUMBER: 44,325								

## IAP20 Rec'd FCTIPTO 17 MAR 2006

	H. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  W. U.S. (Nafignal Stage of C.F.R. 1.5)  CT/CH2004/000582				ATTORNEY'S DOCKET NUMBER 127244					
21.   The following fees			CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEE (3)			\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):			\$400.00						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA										
International search report provided to USPTO no later than the time at which the search fee is paid										
All situations not provided for	or above		\$ 500.00							
<b>EXAMINATION FEE (37 C)</b>	FR 1.492(c)(1)-(2)):			\$200.00						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
All situations not provided f	or above	f thiti f-	\$ 200.00	•	<u></u> .					
Surcharge of \$130.00 for fur declaration after the date of	irnisning the search f commencement of	the national stage (37)	e or the bath or CFR 1.492(h)).	\$						
TOTAL PAGES OF APPLICATION OVER 100 (20 - 100)	0 ÷ 50	= †0	x 250 =	\$						
tround up to next intege			5.75		* -					
CLAIMS TOTAL CLAIMS	NUMBER FILED	NUMBER EXTRA	x 50.00 =	\$						
INDEPENDENT CLAIMS	9 - 20 1 - 3	= 0	x 50.00 = x 200.00 =	\$						
MULTIPLE DEPENDENT C			+ 360.00 =	\$						
WOLTH LE DET ENDERT C	DB (IIVI(O)(III applicate	TOTAL OF ABOVE (		\$900.00						
	entity status. See 3			\$450.00						
reduced by ½.			-							
D	((	-li-b Association Inter-th	SUBTOTAL =	\$450.00						
Processing fee of \$130.00 the earliest claimed priority		2(i)).		\$ 450.00						
For for your district About and a			NATIONAL FEE =	\$450.00 \$						
Fee for recording the encloaccompanied by an approp	sed assignment (3 <i>1</i> riate cover sheet (3	7 CFR 3.28, 3.31). <b>\$40</b>	0.00 per property +	<b>D</b>						
	(1		EES ENCLOSED =	\$450.00						
				Amount to be						
•				refunded:	\$					
<b>*</b>				charged:	\$					
a.	b.  Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this									
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro-	priate time limit ur	der 37 CFR 1.495 has	not been met. a peti	tion to revive (37 CF	R 1.137(a) or (b))					
must be filed an	d granted to resto	re the application to p	ending status.	/////						
	SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944  NAME: James A. Oliff										
Customer Number: 25944 NAMÉ: James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>March 17, 2006</u>			NAME: Scott	M. Schulte						
		ON NUMBER: 44,325								